## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robert SCHULZ et al.

NANOCOMPOSITES WITH ACTIVATED INTERFACES

PREPARED BY MECHANICAL GRINDING OF MAGNESIUM

HYDRIDES AND USE FOR HYDROGEN STORAGE

Appl. No.: 09/529,910

Filing Date: 6/28/2000

Examiner: S. Ip

itle:

Art Unit: 1742

## AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Final Office Action dated November 3, 2004, concerning the above-referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 5 of this document.

Please amend the application as follows: